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NOTICE OF ALLOWANCE AND FEE(S) DUE

020457

7590

07/22/2005

ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-3873

EXAMINER

STONER, KILEY SHAWN

ART UNIT

PAPER NUMBER

1725

DATE MAILED: 07/22/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/600,577	06/23/2003	Kinya Aota	503.35255VX2	9631

TITLE OF INVENTION: FRICTION STIR WELDING METHOD AND STRUCTURE BODY FORMED

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	· \$1700	10/24/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence.

CURRENT CORRESPONDE	ons. NCE ADDRESS (Note: Use Block 1 for	any change of address)	notification of maintenance fee ying a new correspondence addr			
		any change of address)	Note: A certificate Fee(s) Transmittal	of mailing can only be used. This certificate cannot be used	for domestic mailings of the	
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ANTONELLI,	ΓERRY, STOUT & Κ	TRAUS LIP	mave its own certific	cate of maining or transmission.	•	
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ARLINGTON, V	A 22209-3873		transmitted to the U	t this Fee(s) Transmittal is being the with sufficient postage for fi dail Stop ISSUE FEE address ISPTO (571) 273-2885, on the	s above, or being facsimi date indicated below.	
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CI'K 1.303).	e address or indication of "Fe	,	printing on the patent front page,			
Change of correspond	dence address (or Change of (22) attached.	Correspondence (1) the	names of up to 3 registered pat nts OR, alternatively,	ent attorneys 1		
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	tion (or "Fee Address" Indica or more recent) attached. Use	of a Customer 2 register 2 listed,	tered attorney or agent) and the na tered patent attorneys or agents. I no name will be printed.	mes of up to		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE PATI	ENT (print or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee data will a fight of this form is NOT a substit	appear on the patent. If an assigute for filing an assignment.	nee is identified below, the do	ocument has been filed for	
(A) NAME OF ASSIGN	EE .	(B) RESIDE	NCE: (CITY and STATE OR CO	OUNTRY)		
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Please check the appropriate			_		•	
4a. The following fee(s) are	assignee category or categor	ies (will not be printed on th	e patent): Individual I	Corporation or other private group	up entity Government	
Issue Fee	enerosea.	4b. Payment				
	mall entity discount permitted	A cne	A check in the amount of the fee(s) is enclosed.			
Advance Order - # of	Conies		Payment by credit card. Form PTO-2038 is attached.			
		Deposit A	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Status a. Applicant claims SM	(from status indicated above) MALL ENTITY status. See 3'			· · · · · · · · · · · · · · · · · · ·		
The Director of the USPTO i	s requested to apply the Issue	Fee and Publication Fee (if	licant is no longer claiming SMA	LL ENTITY status. See 37 CF	R 1.27(g)(2).	
interest as shown by the reco	iblication Fee (if required) wi rds of the United States Paten	Il not be accepted from anyon and Trademark Office.	any) or to re-apply any previous one other than the applicant; a reg	ly paid issue fee to the applicati istered attorney or agent; or the	ion identified above. assignee or other party in	
Authorized Signature			Date _			
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This collection of information	is required by 37 CFR 1.311	. The information is require	d to obtain or retain a hange base	hombie did in Siri		
in application. Confidentialit submitting the completed app his form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	y is governed by 35 U.S.C. I blication form to the USPTO for reducing this burden, show a 22313-1450. DO NOT SE 450.	22 and 37 CFR 1.14. This c Time will vary depending ald be sent to the Chief Info END FEES OR COMPLETE	d to obtain or retain a benefit by to ollection is estimated to take 12 i upon the individual case. Any co mation Officer, U.S. Patent and ED FORMS TO THIS ADDRESS	ne public which is to file (and teminutes to complete, including bomments on the amount of time Trademark Office, U.S. Depart S. SEND TO: Commissioner for	gathering, preparing, and e you require to complete tment of Commerce, P.O.	
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 151 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 151 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.